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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/710,751	07/30/2004	Nahid Islam	3029	4750	
	31424	7590 06/19/2006		EXAMINER		
	BABCOCK IP LLC			NGUYEN, TAI V		
	24154 LAKES	SIDE DRIVE				
	LAKE ZURICH, IL 60047			ART UNIT	PAPER NUMBER	
				3729		
			DATE MAILED: 06/19/200	DATE MAILED: 06/19/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

. 6		Application	n No.	Applicant(s)					
		10/710,751		ISLAM ET AL.					
Office I	Action Summary	Examiner		Art Unit					
		Tai Van Ng	uyen	3729					
The MAILII Period for Reply	NG DATE of this communication	on appears on the	cover sheet with the d	correspondence ad	dress				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1) Responsive	to communication(s) filed on	11 May 2006.							
,	1)⊠ Responsive to communication(s) filed on <u>11 May 2006</u> . a)⊠ This action is FINAL .								
3) Since this application is in condition for allowance except for formal matters, prosecution as to the					e merits is				
•	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claim	S								
4) 🛛 Claim(s) <u>1-2</u>	21 is/are pending in the applic	cation.							
· — · · · —	4a) Of the above claim(s) is/are withdrawn from consideration.								
	5) Claim(s) 21 is/are allowed.								
6)⊠ Claim(s) <u>1-</u>	6) Claim(s) <u>1-4,7,9,15 and 16</u> is/are rejected.								
7) Claim(s) <u>5,</u>	7) Claim(s) <u>5,6,8,10-14,17 and 18</u> is/are objected to.								
8) Claim(s)	8) Claim(s) are subject to restriction and/or election requirement.								
Application Papers									
9)☐ The specific	9) The specification is objected to by the Examiner.								
, .	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority under 35 U.S	S.C. § 119								
a) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:									
1. Certified copies of the priority documents have been received.									
2. Certified copies of the priority documents have been received in Application No									
3. Copies of the certified copies of the priority documents have been received in this National Stage									
application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.									
Attachmont(o)									
Attachment(s) 1) Notice of Reference	s Cited (PTO-892)		4) Interview Summan	y (PTO-413)					
	on's Patent Drawing Review (PTO-9	948)	Paper No(s)/Mail D	ate	(0. 450)				
3) Information Disclosuration Paper No(s)/Mail Da	re Statement(s) (PTO-1449 or PTO) te	/SB/08)	5) Notice of Informal 6) Other:	Patent Application (PT	U-152)				

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DETAILED ACTION

Response to Amendment

1. The applicants' amendment filed 5/11/2006 has been fully considered and made of record.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-4, 7, 9 and 15, 16 are rejected under 35 U.S.C. 102(b) as being anticipated by Holiday (US 6,293,004).

As applied to claim 1, Holiday discloses a connector axial compression tool having a lever end comprising: and a cable end, a body a cable (12, Fig. 12), clamp coupled to the cable end (C) of a cavity formed in the body; a cradle slidably (50) mounted within the cavity supporting a shoulder clamp; a lever mechanism (22) mounted through the coupled to the cradle and slidably body; and a handle pivotally attached (24) to the body and the lever mechanism operable to actuate axial movements of the cradle.

As applied to claims 2 and 7, Holiday discloses removably attached (R, Fig. 13). As applied to claims 3 and 4, Holiday discloses biased into a closed position (column 5, lines 36-65+).

As applied to claim 15, Holiday discloses the cable clamp is adapted to abut the connector the cable end of a cable clamp sleeve of the connector (R, Fig. 12).

As applied to claim 16, Holiday discloses the cable clamp forms an innerdiameter that is less than a cable clamp sleeve diameter (R) of the connector and greater than a cable diameter.

Allowable Subject Matter

4. Claims 5, 6, 8, 10-14 and 17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The prior does not teach all limitations of claimed invention including:

In claim 21:

- a clamp arm hingeably attached to the shoulder clamp;
- a magnetic contact adapted to retain the shoulder clamp and the clamp arm in a closed position, and
- a mounting hole in the body for mounting the compression tool to a desired surface;
- the cradle adapted to support a connector body of the connector without interference with a connector interface of the connector.

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5. Claim 21 is allowed.

Response to Arguments

6. Applicant's arguments filed 5/11/2006 have been fully considered but they are not persuasive.

In regard to the merits of Holiday, the applicants contend that Holiday does not teach: "a cradle slidably mounted within the cavity supporting" (as recited in claim 1, line 5) and "a shoulder clamp" (claim 1, line 5).

The examiner traverses for following the reasons:

Element 50 referred to as a housing in Holiday can be read as a cradle. The claimed "cradle" does not distinguish over the structure of the housing 50 of Holiday

For further clarification, the claimed "a shoulder clamp" was read as the U-shape die portion 18 in Holiday.

Conclusion

7. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tai Van Nguyen whose telephone number is 571-272-4567. The examiner can normally be reached on M-F (7:30 A.M - 4:30 P.M).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on 571-272-4690. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

TN. June 6, 2006

> A. DEXTER TUGBANG PRIMARY EXAMINER